



# UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/506,033

02/16/2000

Yasushi Kubota

49087-CIP(820)

Dike Bronstein Roberts & Cushman LLP 130 Water Street Boston, MA 02109



Date Mailed: 04/12/2000

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2168.
  - \$1908 for 106 total claims over 20.
  - \$260 for multiple dependent claim surcharge.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2988.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SDENBOB1 00000019 09506033 690.00 OP 1908.00 OP 260.00 OP 260.00 OP 130.00 OP 130.00 OP

01 FC:101 02 FC:103 03 FC:104 04 FC:105





Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)						Docket No. 49087-CIP(820)	
In Re Application Of: Yasushi Kubota, et al							
Serial No. 09/506,033		Filing Date 2/16/00	PATE A	Examiner		Group Art Unit 2811	
Invention:							
LATCH CIRCUIT, SHIFT REGISTER CIRCUIT, LOGICAL CIRCUIT AND IMAGE DISPLAY DEVICE							
OPERATED WITH A LOW CONSUMPTION OF POWER							
TO THE ACCISTANT COMMISSIONED FOR DATENTS:							
TO THE ASSISTANT COMMISSIONER FOR PATENTS:  Box Missing Parts							
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on 4/12/00							
Date							
Enclosed herewith for filing are the following:							
☑ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)							
$\boxtimes$	An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.						
	A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.						
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.						
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.						
$\boxtimes$	Other (list):						
	Assignment Recordation Form Cover Sheet Check - \$40.00 - Assignment Recordal Check - \$2,988.00 - Filing Fee + Surcharge Certified Copies of Japanese Patent Application Nos. 11-036778, Filed 2/16/99 and 11-129533, Filed 5/11/99						





# Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533)(Large Entity) 49087-CIP(820) In Re Application Of: Yasushi Kubota, et al Serial No. Filing Date Examiner Group Art Unit 09/506,033 2/16/00 Not Assigned 2811 Invention: LATCH CIRCUIT, SHIFT REGISTER CIRCUIT, LOGICAL CIRCUIT AND IMAGE DISPLAY DEVICE OPERATED WITH A LOW CONSUMPTION OF POWER TO THE ASSISTANT COMMISSIONER FOR PATENTS: **Box Missing Parts** Completion of application fees as calculated below: ☑ Utility application filing fee \$690.00 Design application filing fee ☑ Total number of independent claims = Total number of claims = \$1,908.00 Multiple dependent claims \$260.00 Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 Petition and fee for filing by other than all the inventors or a person not the invention ☐ Fee for processing an application filed with a non-English language specification ☐ Fee for processing and retention of application Total completion of application fees \$2,988.00 This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. One month ☐ Two months ☐ Three months ☐ Five months from: until: Total time extension fees

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P31LARGE/REV02

\$2,988.00

Total fees due





# Response To Notice To File Missing Parts Of Application Docket No. Filing Date Granted (PTO-1533) (Large Entity) 49087-CIP(820) In Re Application Of: Yasushi Kubota, et al JUN 0 7 2000 Serial No. Filing Date Examiner **Group Art Unit** 09/506,033 2/16/00 2811 **Not Assigned** Invention: LATCH CIRCUIT, SHIFT REGISTER CIRCUIT, LOGICAL CIRCUIT AND IMAGE DISPLAY DEVICE OPERATED WITH A LOW CONSUMPTION OF POWER TO THE ASSISTANT COMMISSIONER FOR PATENTS:

**Box Missing Parts** 

The fee of \$2,988 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- □ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 04-1105

A duplicate copy of this sheet is enclosed.

☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

A duplicate copy of this sheet is enclosed.

Signature

Dated: June 5, 2000

David G. Conlin Reg. No. 27026 Dike, Bronstein, Roberts & Cushman, LLP 130 Water Street Boston, MA 02109 617-523-3400

I certify that this document and fee is being deposited on 6/5/00 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Holly F. Malarney

Typed or Printed Name of Person Mailing Correspondence

CC: